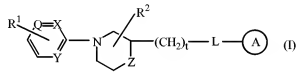
Listing of Claims

This listing of claims will replace all prior versions, and listings, of claims in the application:

Claims 1-27 (cancelled).

28. (New) A compound of formula (I),



(I)

the pharmaceutically acceptable addition salts and the stereo-chemically isomeric forms thereof, wherein

t is 0, 1, 2, 3 or 4 and when t is 0 then a direct bond is intended;

each Q is ;

each X is nitrogen;

each Y is nitrogen;

each Z is –NH-, or –O-;

R^1 is $-C(O)NR^3R^4$, $-NHC(O)R^7$, $-C(O)-C_{1-6}$alkanediylSR^7, $-NR^8C(O)N(OH)R^7$, $-NR^8C(O)C_{1-6}$alkanediylSR^7, or $-NR^8C(O)C=N(OH)R^7$ wherein R^3 and R^4 are each independently selected from hydrogen, hydroxy, C_{1-6}alkyl, hydroxyC_{1-6}alkyl, aminoC_{1-6}alkyl or aminoaryl;

R^7 is independently selected from hydrogen, C_{1-6}alkyl, or C_{1-6}alkylcarbonyl;

R^8 is independently selected from hydrogen or C_{1-6}alkyl;

R^2 is hydrogen, hydroxy, amino, hydroxyC_{1-6}alkyl, C_{1-6}alkyl, C_{1-6}alkyloxy, arylC_{1-6}alkyl, aminocarbonyl, hydroxycarbonyl, aminoC_{1-6}alkyl, aminocarbonylC_{1-6}alkyl, hydroxycarbonylC_{1-6}alkyl, hydroxyaminocarbonyl, C_{1-6}alkyloxycarbonyl, C_{1-6}alkylaminoC_{1-6}alkyl or di(C_{1-6}alkyl)aminoC_{1-6}alkyl;

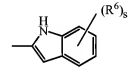
-L- is a bivalent radical selected from $-NR^9C(O)-$, $-NR^9SO_2-$ or $-NR^9CH_2-$ wherein R^9 is hydrogen, C_{1-6}alkyl, C_{3-10}cycloalkyl, hydroxyC_{1-6}alkyl, C_{1-6}alkyloxyC_{1-6}alkyl or di(C_{1-6}alkyl)aminoC_{1-6}alkyl;

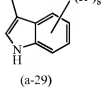

is a radical selected from


(a-1)


(a-20)


(a-21)


(a-28)


(a-29)

or


(a-48) ;

wherein each s is independently 0, 1, 2, 3, 4 or 5;

R^5 is selected from hydrogen or phenyl optionally substituted with one, two or three substituents independently selected from halo, amino, nitro, C_{1-6}alkyl, C_{1-6}alkyloxy,

hydroxyC_{1-4}alkyl, trifluoromethyl, trifluoromethyloxy, hydroxyC_{1-4}alkyloxy, C_{1-4}alkylsulfonyl, C_{1-4}alkyloxyC_{1-4}alkyloxy, C_{1-4}alkyloxycarbonyl, aminoC_{1-4}alkyloxy, di(C_{1-4}alkyl)aminoC_{1-4}alkyloxy, di(C_{1-4}alkyl)amino, di(C_{1-4}alkyl)aminocarbonyl, di(C_{1-4}alkyl)aminoC_{1-4}alkyl, di(C_{1-4}alkyl)aminoC_{1-4}alkylaminoC_{1-4}alkyl, di(C_{1-4}alkyl)amino(C_{1-4}alkyl)amino, di(C_{1-4}alkyl)amino(C_{1-4}alkyl)aminoC_{1-4}alkyl, di(C_{1-4}alkyl)aminoC_{1-4}alkyl(C_{1-4}alkyl)amino, di(C_{1-4}alkyl)aminoC_{1-4}alkyl(C_{1-4}alkyl)aminoC_{1-4}alkyl, aminosulfonylamino(C_{1-4}alkyl)amino, aminosulfonylamino(C_{1-4}alkyl)aminoC_{1-4}alkyl, di(C_{1-4}alkyl)aminosulfonylamino(C_{1-4}alkyl)amino, di(C_{1-4}alkyl)aminosulfonylamino(C_{1-4}alkyl)aminoC_{1-6}alkyl, cyano, (hydroxyC_{1-4}alkyl)(C_{1-4}alkyl)amino, (hydroxyC_{1-4}alkyl)(C_{1-4}alkyl)aminoC_{1-4}alkyl, hydroxyC_{1-4}alkylaminoC_{1-4}alkyl, di(hydroxyC_{1-4}alkyl)aminoC_{1-4}alkyl, hydroxyC_{1-4}alkylamino, di(hydroxyC_{1-4}alkyl)amino, or di(C_{1-4}alkyl)aminoC_{1-4}alkylamino;

R^6 is selected from hydrogen; halo; hydroxy; amino; nitro; trihaloC_{1-6}alkyl; trihaloC_{1-6}alkyloxy; C_{1-6}alkyl; C_{1-6}alkyl substituted with aryl and C_{3-10}cycloalkyl; C_{1-6}alkyloxy; C_{1-6}alkyloxyC_{1-6}alkyloxy; C_{1-6}alkylcarbonyl; C_{1-6}alkyloxycarbonyl; C_{1-6}alkylsulfonyl; cyanoC_{1-6}alkyl; hydroxyC_{1-6}alkyl; hydroxyC_{1-6}alkyloxy; hydroxyC_{1-6}alkylamino; aminoC_{1-6}alkyloxy; di(C_{1-6}alkyl)aminocarbonyl; di(hydroxyC_{1-6}alkyl)amino; (aryl)(C_{1-6}alkyl)amino; di(C_{1-6}alkyl)aminoC_{1-6}alkyloxy; di(C_{1-6}alkyl)aminoC_{1-6}alkylamino; di(C_{1-6}alkyl)aminoC_{1-6}alkylaminoC_{1-6}alkyl; arylsulfonyl; arylsulfonylamino; aryloxy; aryloxyC_{1-6}alkyl; arylC_{2-6}alkenediyl; di(C_{1-6}alkyl)amino; di(C_{1-6}alkyl)aminoC_{1-6}alkyl; di(C_{1-6}alkyl)amino(C_{1-6}alkyl)amino; di(C_{1-6}alkyl)amino(C_{1-6}alkyl)aminoC_{1-6}alkyl; di(C_{1-6}alkyl)aminoC_{1-6}alkyl(C_{1-6}alkyl)amino; di(C_{1-6}alkyl)aminoC_{1-6}alkyl(C_{1-6}alkyl)aminoC_{1-6}alkyl; aminosulfonylamino(C_{1-6}alkyl)amino; aminosulfonylamino(C_{1-6}alkyl)aminoC_{1-6}alkyl;

di(C_{1-6}alkyl)aminosulfonylamino(C_{1-6}alkyl)amino;
di(C_{1-6}alkyl)aminosulfonylamino(C_{1-6}alkyl)aminoC_{1-6}alkyl; cyano;
(hydroxyC_{1-6}alkyl)(C_{1-6}alkyl)amino; (hydroxyC_{1-6}alkyl)(C_{1-6}alkyl)aminoC_{1-6}alkyl;
hydroxyC_{1-6}alkylaminoC_{1-6}alkyl; di(hydroxyC_{1-6}alkyl)aminoC_{1-6}alkyl;
phenyl; phenyl substituted with one, two or three substituents independently selected from halo, amino, nitro, C_{1-6}alkyl, C_{1-6}alkyloxy, hydroxyC_{1-4}alkyl, trifluoromethyl, trifluoromethyloxy, hydroxyC_{1-4}alkyloxy, C_{1-4}alkylsulfonyl, C_{1-4}alkyloxyC_{1-4}alkyloxy, C_{1-4}alkyloxycarbonyl, aminoC_{1-4}alkyloxy,
di(C_{1-4}alkyl)aminoC_{1-4}alkyloxy, di(C_{1-4}alkyl)amino, di(C_{1-4}alkyl)aminocarbonyl,
di(C_{1-4}alkyl)aminoC_{1-4}alkyl, di(C_{1-4}alkyl)aminoC_{1-4}alkylaminoC_{1-4}alkyl,
di(C_{1-4}alkyl)amino(C_{1-4}alkyl)amino, di(C_{1-4}alkyl)amino(C_{1-4}alkyl)aminoC_{1-4}alkyl,
di(C_{1-4}alkyl)aminoC_{1-4}alkyl(C_{1-4}alkyl)amino,
di(C_{1-4}alkyl)aminoC_{1-4}alkyl(C_{1-4}alkyl)aminoC_{1-4}alkyl,
aminosulfonylamino(C_{1-4}alkyl)amino,
aminosulfonylamino(C_{1-4}alkyl)aminoC_{1-4}alkyl,
di(C_{1-4}alkyl)aminosulfonylamino(C_{1-4}alkyl)amino,
di(C_{1-4}alkyl)aminosulfonylamino(C_{1-4}alkyl)aminoC_{1-6}alkyl, cyano,
(hydroxyC_{1-4}alkyl)(C_{1-4}alkyl)amino, (hydroxyC_{1-4}alkyl)(C_{1-4}alkyl)aminoC_{1-4}alkyl,
hydroxyC_{1-4}alkylaminoC_{1-4}alkyl, di(hydroxyC_{1-4}alkyl)aminoC_{1-4}alkyl,
hydroxyC_{1-4}alkylamino, di(hydroxyC_{1-4}alkyl)amino, or
di(C_{1-4}alkyl)aminoC_{1-4}alkylamino;

aryl in the above is phenyl, or phenyl substituted with one or more substituents each independently selected from halo, C_{1-6}alkyl, C_{1-6}alkyloxy, trifluoromethyl, cyano or hydroxycarbonyl.

29. (New) A compound as claimed in claim 28 wherein

R^3 and R^4 are each independently selected from hydrogen, hydroxy, hydroxyC_{1-6}alkyl, aminoC_{1-6}alkyl or aminoaryl;

A is a radical selected from (a-1), (a-20), (a-21), (a-28), or (a-29);

R^5 is selected from hydrogen; phenyl; or phenyl substituted with one, two or three substituents independently selected from halo, amino, C_{1-6}alkyl, C_{1-6}alkyloxy, hydroxyC_{1-4}alkyl, trifluoromethyl, trifluoromethyloxy, hydroxyC_{1-4}alkyloxy, C_{1-4}alkyloxyC_{1-4}alkyloxy, aminoC_{1-4}alkyloxy, di(C_{1-4}alkyl)aminoC_{1-4}alkyloxy, di(C_{1-4}alkyl)amino, di(C_{1-4}alkyl)aminoC_{1-4}alkyl, di(C_{1-4}alkyl)aminoC_{1-4}alkyl(C_{1-4}alkyl)aminoC_{1-4}alkyl, hydroxyC_{1-4}alkylamino, di(hydroxyC_{1-4}alkyl)amino, or di(C_{1-4}alkyl)aminoC_{1-4}alkylamino.

R^6 is selected from hydrogen; halo; hydroxy; amino; nitro; trihaloC_{1-6}alkyl; trihaloC_{1-6}alkyloxy; C_{1-6}alkyl; C_{1-6}alkyloxy; C_{1-6}alkyloxyC_{1-6}alkyloxy; C_{1-6}alkylcarbonyl; C_{1-6}alkylsulfonyl; cyanoC_{1-6}alkyl; hydroxyC_{1-6}alkyl; hydroxyC_{1-6}alkyloxy; hydroxyC_{1-6}alkylamino; aminoC_{1-6}alkyloxy; di(C_{1-6}alkyl)aminocarbonyl; di(hydroxyC_{1-6}alkyl)amino; arylC_{1-6}alkyl)amino; di(C_{1-6}alkyl)aminoC_{1-6}alkyloxy; di(C_{1-6}alkyl)aminoC_{1-6}alkylamino; arylsulfonyl; arylsulfonylamino; aryloxy; arylC_{2-6}alkenediyl; di(C_{1-6}alkyl)amino; di(C_{1-6}alkyl)aminoC_{1-6}alkyl; di(C_{1-6}alkyl)aminoC_{1-6}alkyl(C_{1-6}alkyl)aminoC_{1-6}alkyl; cyano; thiophenyl; thiophenyl substituted with di(C_{1-6}alkyl)aminoC_{1-6}alkyl(C_{1-6}alkyl)aminoC_{1-6}alkyl, di(C_{1-6}alkyl)aminoC_{1-6}alkyl, or di(hydroxyC_{1-6}alkyl)aminoC_{1-6}alkyl; (hydroxyC_{1-6}alkyl)(C_{1-6}alkyl)amino; (hydroxyC_{1-6}alkyl)(C_{1-6}alkyl)aminoC_{1-6}alkyl; or phenyl optionally substituted with one, two or three substituents independently selected from halo, amino, C_{1-6}alkyl, C_{1-6}alkyloxy, hydroxyC_{1-4}alkyl, trifluoromethyl, trifluoromethyloxy, hydroxyC_{1-4}alkyloxy, C_{1-4}alkyloxyC_{1-4}alkyloxy, aminoC_{1-4}alkyloxy, di(C_{1-4}alkyl)aminoC_{1-4}alkyloxy, di(C_{1-4}alkyl)amino, di(C_{1-4}alkyl)aminoC_{1-4}alkyl, di(C_{1-4}alkyl)aminoC_{1-4}alkyl(C_{1-4}alkyl)aminoC_{1-4}alkyl, (hydroxyC_{1-4}alkyl)(C_{1-4}alkyl)amino, (hydroxyC_{1-4}alkyl)(C_{1-4}alkyl)aminoC_{1-4}alkyl, hydroxyC_{1-4}alkylamino, di(hydroxyC_{1-4}alkyl)amino, or di(C_{1-4}alkyl)aminoC_{1-4}alkylamino.

30. (New) A compound as claimed in claim 28 wherein t is 0;

R^1 is $-C(O)NR^3R^4$, $-C(O)-C_{1-6}$alkanediylSR^7, $-NR^8C(O)N(OH)R^7$, $-NR^8C(O)C_{1-6}$alkanediylSR^7 or $-NR^8C(O)C=N(OH)R^7$ wherein R^3 and R^4 are each independently selected from hydrogen, hydroxy, hydroxyC_{1-6}alkyl or aminoC_{1-6}alkyl; R^2 is hydrogen, hydroxy, amino, hydroxyC_{1-6}alkyl, C_{1-6}alkyl, C_{1-6}alkyloxy, arylC_{1-6}alkyl, aminocarbonyl, aminoC_{1-6}alkyl, C_{1-6}alkylaminoC_{1-6}alkyl or di(C_{1-6}alkyl)aminoC_{1-6}alkyl;

-L- is a bivalent radical selected from $-NHC(O)-$ or $-NHSO_2-$;

 is a radical selected from (a-1), (a-20), (a-21), (a-28), or (a-48);

each s is independently 0, 1, 2, 3 or 4;

R^5 is hydrogen, phenyl or phenyl substituted with one or two substituents independently selected from halo, C_{1-6}alkyl, C_{1-6}alkyloxy or trifluoromethyl;

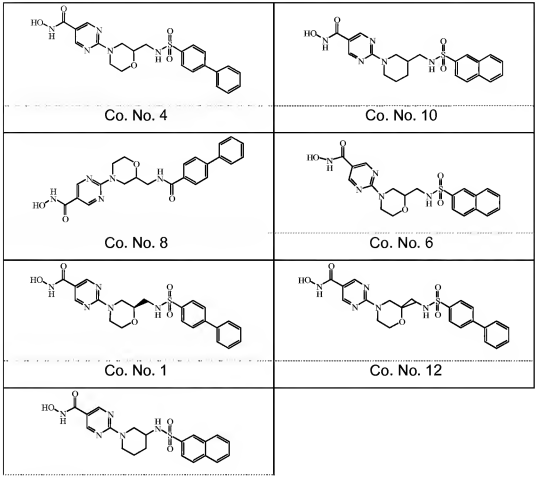
and R^6 is hydrogen, phenyl; or phenyl substituted with one or two substituents independently selected from halo, C_{1-6}alkyl, C_{1-6}alkyloxy or trifluoromethyl.

31. (New) A compound as claimed in claim 28 wherein t is 0 or 1; each Q is  ; each X is nitrogen; R^1 is $-C(O)NH(OH)$; R^2 is hydrogen, hydroxy, C_{1-6}alkyl, or arylC_{1-6}alkyl; -L- is a bivalent radical selected from $-NHC(O)-$ or $-NHSO_2-$;

 is a radical selected from (a-1) or (a-20); each s is independently 0 or 1; and each R^5 is independently selected from hydrogen or phenyl.

32. (New) A compound as claimed in claim 28 wherein t is 1; each Q is  ; each X is nitrogen; each Y is nitrogen; each Z is –O-; R^1 is $-C(O)NH(OH)$; R^2 is hydrogen; -L- is a bivalent radical selected from $-NHC(O)-$ or $-NHSO_2-$;  is a radical selected from (a-1) or (a-20); each s is independently 0 or 1; and each R^5 is independently selected from hydrogen or phenyl.

33.(New) A compound according to claim 28 selected from the following compounds No 4, No 10, No 8, No 6, No 1, No 12 and No 14 :



Co. No. 14.

34. (New) A pharmaceutical composition comprising pharmaceutically acceptable carriers and as an active ingredient a therapeutically effective amount of a compound as claimed in claim 28.

35. (New) A combination of anti-cancer agents and a compound of claim 28.

36. (New) A pharmaceutical composition comprising pharmaceutically acceptable carriers and as an active ingredient a therapeutically effective amount of a compound as claimed in claim 33.

37. (New) A combination of anti-cancer agents and a compound of claim 33.